## AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior versions of claims in the application.

- 1. (Original): A method for producing an anisotropic film, the method comprising:
  disposing a film containing a photoreactive material on a polarizing element;
  irradiating the film containing the photoreactive material with light, through the polarizing element so as to provide an anisotropy to the film containing the photoreactive material.
- 2. (Original): The production method according to claim 1, wherein the film containing the photoreactive material is formed by coating on the polarizing element a solution or a melt of a photoreactive material and by solidifying the solution or the melt.
- 3. (Previously Presented): The production method according to claim 1, wherein the photoreactive material has reactivity to light having a wavelength in a range of 1 nm to 780 nm.
- 4. (Previously Presented): The production method according to claim 1, wherein the wavelength of the radiated light is in a range of 200 nm to 400 nm.
- 5. (Previously Presented): The production method according to claim 1, wherein the wavelength of the radiated light is in a range of 290 nm to 400 nm.
- 6. (Previously Presented): The production method according to claim 1, wherein the wavelength of the radiated light is 310 nm.
- 7. (Previously Presented): The production method according to claim 1, wherein the polarizing element is at least one element selected from the group consisting of a prism polarizer, a polarizing filter and a polarizer.

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- 8. (Previously Presented): The production method according to claim 1, wherein the film containing the photoreactive material is formed directly on the polarizing element.
- 9. (Previously Presented): The production method according to claim 1, wherein the film containing the photoreactive material is formed on the polarizing element with interposition of a protective layer.
- 10. (Previously Presented): The production method according to claim 1, wherein the film containing the photoreactive material further contains a liquid crystalline compound.
- 11. (Original): The production method according to claim 10, wherein the liquid crystalline compound is at least one liquid crystalline compound selected from the group consisting of a liquid crystalline monomer, a liquid crystalline oligomer and a liquid crystalline polymer.
- 12. (Previously Presented): The production method according to claim 1, wherein the film containing the photoreactive material further contains a non-liquid crystalline polymer.
- 13. (Currently amended): The production method according to claim 1, wherein the photoreactive material is at least one material selected from the group consisting of a liquid crystalline monomer having a photoreactive site, a liquid crystalline oligomer having a photoreactive site, and a liquid crystalline polymer having a photoreactive site, and a non-liquid crystalline polymer having a photoreactive site.
- 14. (Previously Presented): An anisotropic film produced by the production method according to claim 1.
  - 15. (Original): The anisotropic film according to claim 14, which comprises a liquid

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crystalline alignment film.

- 16. (Original): The anisotropic film according to claim 14, which comprises an optically anisotropic film.
  - 17. (Original): An optical film comprising the anisotropic film according to claim 14.
- 18. (Original): A liquid crystal panel comprising a liquid crystal cell and an optical film arranged on at least one surface of the liquid crystal cell, wherein the optical film according to claim 17.
- 19. (Original): A liquid crystal display comprising a liquid crystal panel, wherein the liquid crystal panel is the liquid crystal panel according to claim 18.
  - 20. (Original): An image display device comprising the optical film according to claim 17.